

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald A. Schmaltz
Title: **VALVE FOR CONTROLLING FLUID FLOW THROUGH A
TUBE AND RELATED SYSTEMS AND METHODS**
Application No.:
Filing Date: 23 March 2004
Examiner/Unit:
Attorney Docket No.: 1993-1-5

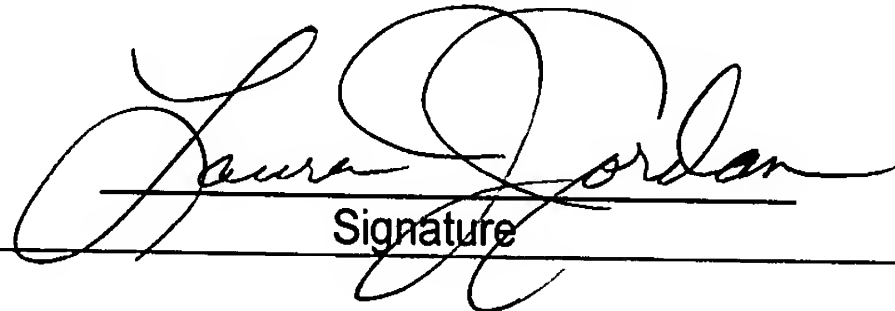
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UNDER 37 CFR § 1.97**

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In compliance with the duty of disclosure under 37 CFR § 1.56, Applicant submits herewith Form PTO-1449 citing patents, publications, or other information for consideration during the examination of this application.

In accordance with 37 CFR § 1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made nor that the

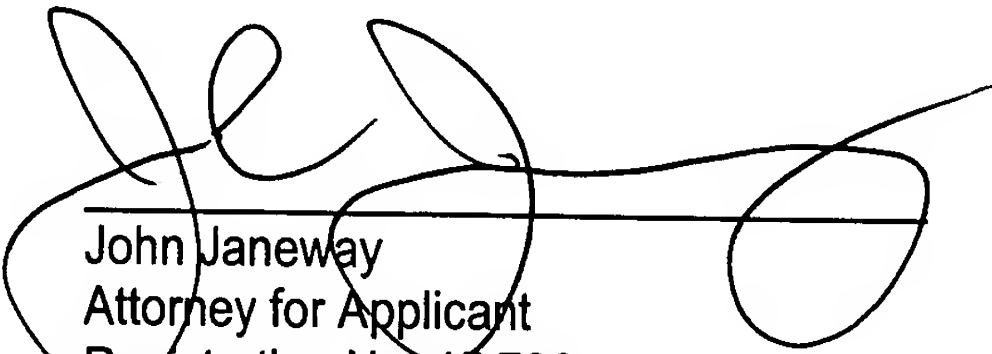
information cited in the statement is or is considered to be "material" to patentability as defined in 37 CFR § 1.56(b).

X Charge any additional fees to Deposit Account No. 07-1897

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Respectfully submitted,

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	
Filing Date	23 March 2004
First Named Inventor	Ronald A. Schmaltz
Art Unit	
Examiner Name	
Attorney Docket Number	1993-1-5

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-6,361,016 B1	03-26-2002	Schulz	
	2	US- 6,213,140 B1	04-10-2001	Ploeger	
	3	US- 355,741	1-11-1887	Reinmann	
	4	US- 356,026	1-11-1887	Boyden	
	5	US- 1,322,421	11-18-1919	French	
	6	US- 2,167,952	8-1-1939	Jordan	
	7	US- 2,841,357	7-1-1958	Little	
	8	US- 3,044,466	7-17-1962	Henderson	
	9	US- 3,415,299	12-10-1968	Hinman, Jr. et al	
	10	US- 3,931,650	1-13-1976	Miller	
	11	US- 4,262,876	4-21-1981	Willatt	
	12	US- 4,624,663	11-25-1986	Danby et al.	
	13	US- 4,667,778	5-26-1987	Ozaki	
	14	US- 4,702,733	10-27-1987	Wright et al.	
	15	US- 4,878,646	11-7-1989	Edelman et al.	
	16	US- 5,092,856	4-3-1992	Johnston	
	17	US- 5,265,840	11-30-1993	Gillespie et al	
	18	US- 5,280,938	1-25-1994	Berry	
	19	US- 5,397,315	3-14-1995	Schmidt et al	
	20	US- 5,584,596	12-17-1996	Greene	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	21	DE 19511469	10-17-1996	Neubauer et al.		
	22	WO 02/04849 A1	01-17-2002	Wataru Oue		
	23	GB 646167	11-15-1950	Marshall et al.		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	23 March 2004
		First Named Inventor	Ronald A. Schmaltz
		Group Art Unit	
		Examiner Name	
Sheet 2	of 3	Attorney Docket Number	1993-1-5

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	24	International Search Report PCT/US 03/05932	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	3	of	3
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23 March 2004

First Named Inventor

Ronald A. Schmaltz

Art Unit

Examiner Name

Attorney Docket Number

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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